

- GENERAL NOTES**
- FOR 5 INCH CONCRETE SIDEWALK RECONSTRUCTION, SEE TYPICAL SECTION, THIS SHEET.
 - ALL DIMENSIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN THE FIELD.
 - NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL DEVICE.
 - SIDEWALK RECONSTRUCTION LIMITS SHALL COINCIDE WITH CRACK CONTROL JOINTS (JOINTER GROOVES) OR EXPANSION JOINTS IN EXISTING SIDEWALK. NEW EXPANSION JOINTS SHALL BE PROVIDED AT THE INTERFACE OF EXISTING AND PROPOSED SIDEWALK. SEE SHA. STD. NO. MD-655.01.
 - INSTALL DETECTABLE WARNING SURFACE ON SIDEWALK RAMP AS PER SHA STD. NO. MD-655.40.
 - FORM NEW SIDEWALK AND EXPANSION JOINT MATERIAL AROUND EX. UTILITY POLES, MANHOLE COVERS, VALVE COVERS, AND FIRE HYDRANTS AS NECESSARY.
 - RESET ANY SIGNS DISTURBED BY THE CONSTRUCTION AS DIRECTED BY THE ENGINEER.
 - EXISTING INLETS SHALL NOT BE DAMAGED DURING CONSTRUCTION. DAMAGE TO THE INLETS WILL REQUIRE THE INLET TO BE REPLACED AT NO ADDITIONAL COST TO THE ADMINISTRATION.
 - EXISTING TREES, SHRUBS, AND THEIR RESPECTIVE ROOT SYSTEMS SHALL NOT BE DISTURBED DURING CONSTRUCTION.

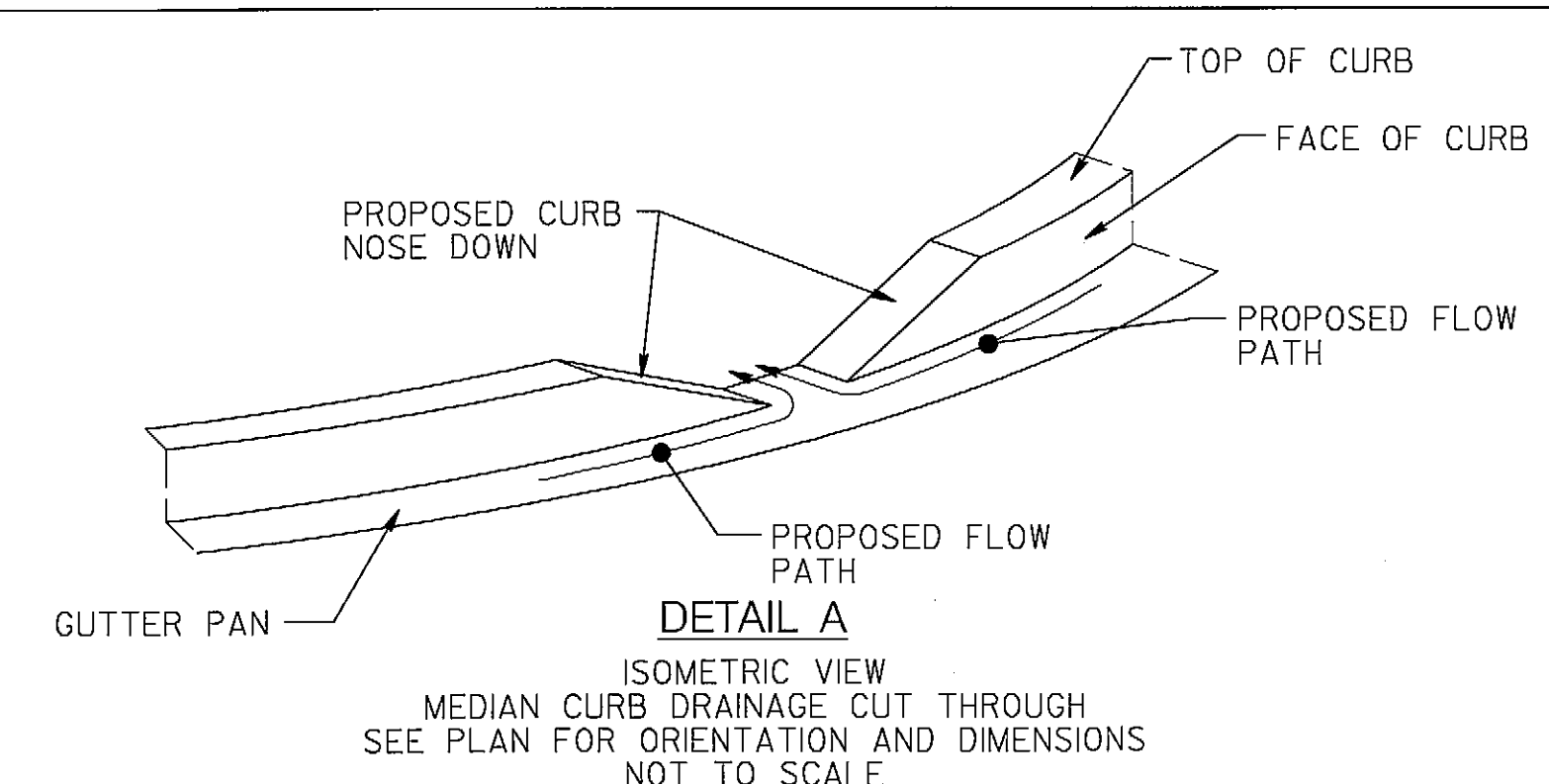
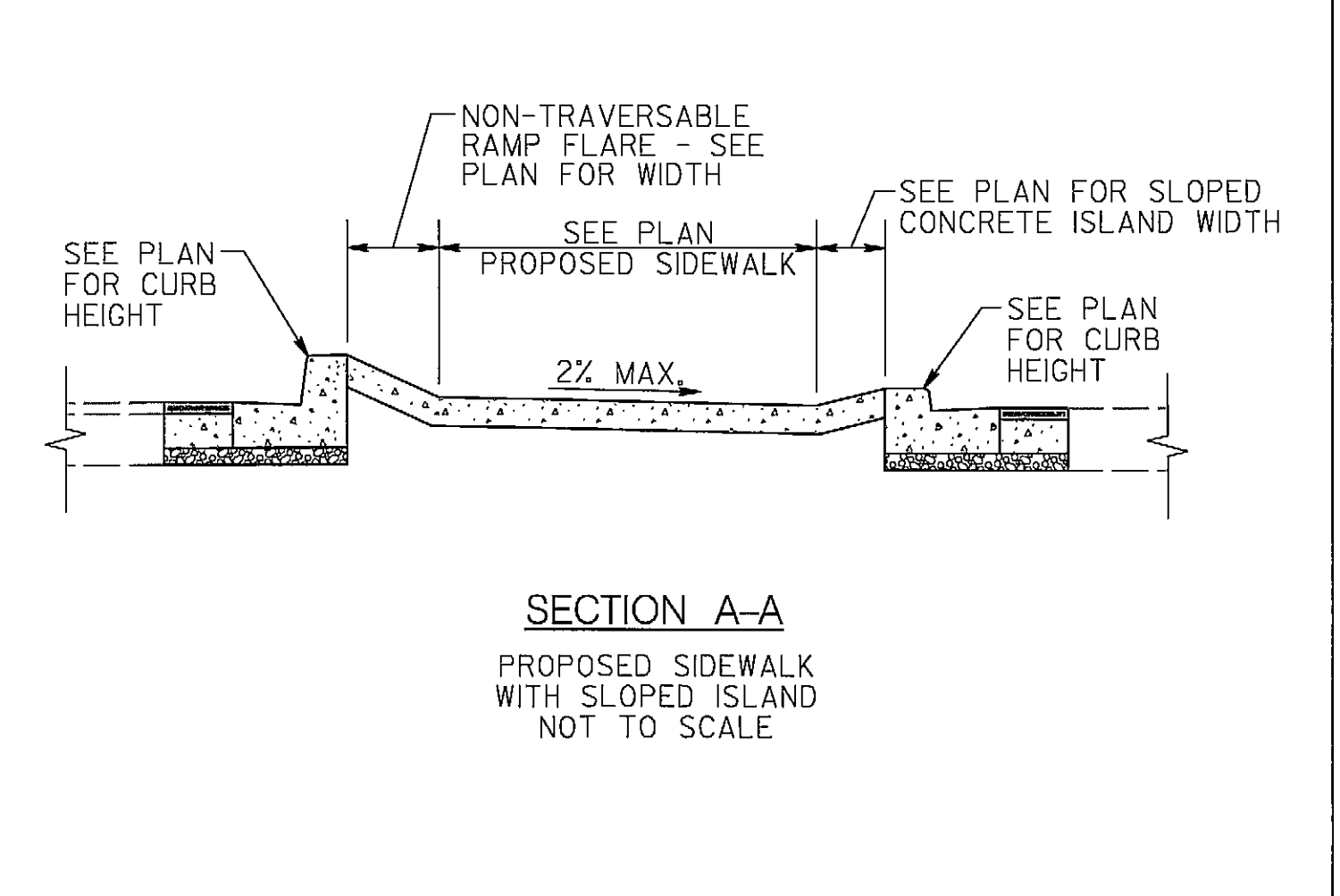
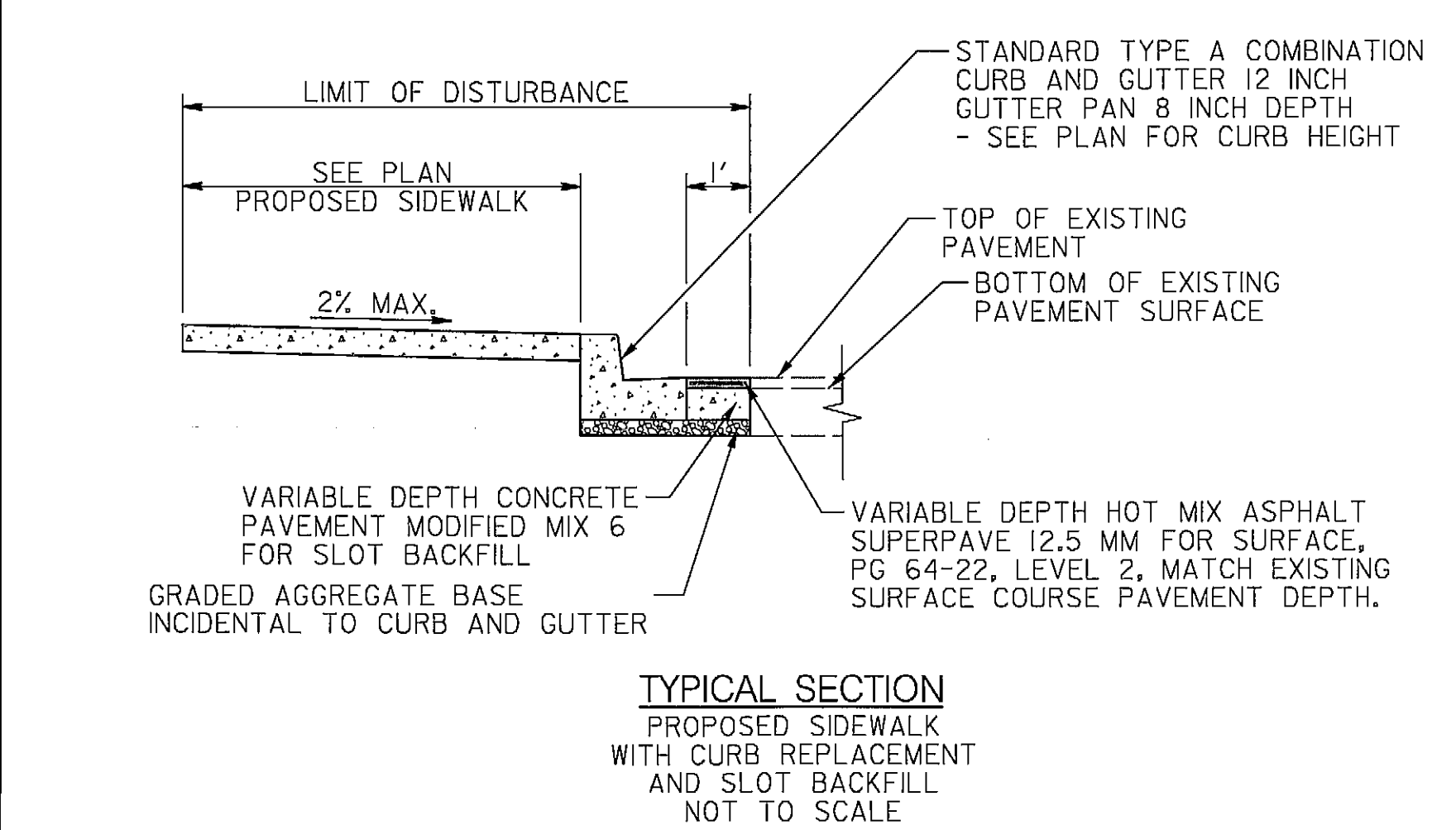
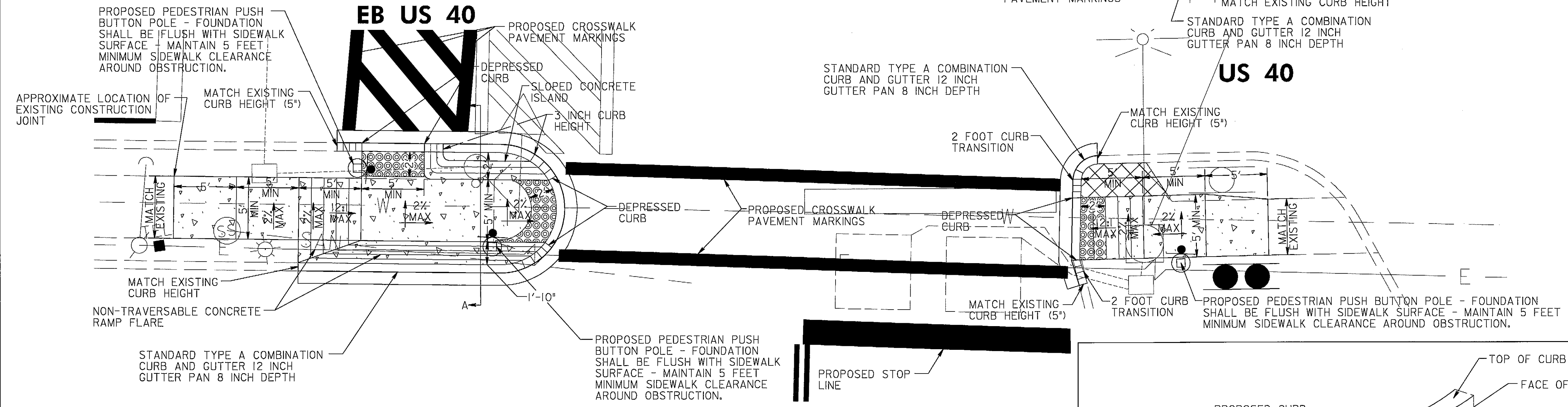
STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02	
LOCATION	QUANTITY (LF)
NORTHEAST QUADRANT	18
NORTHEAST QUADRANT (BACK CURB)	22
SOUTHWEST QUADRANT	46
SOUTHEAST QUADRANT	12
WEST MEDIAN	100
EAST MEDIAN	125

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHEAST QUADRANT	233
SOUTHWEST QUADRANT	217
SOUTHEAST QUADRANT	75
WEST MEDIAN	228

CLASS 2 EXCAVATION	
LOCATION	QUANTITY (CY)
NORTHEAST QUADRANT	1.5
SOUTHEAST QUADRANT	0.5

DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHEAST QUADRANT	15
SOUTHWEST QUADRANT	22
SOUTHEAST QUADRANT	10

TOD NO: XX650-27
SHA NO: FR122857
US 40 (W. Patrick Street) @ Willowdale Drive



NOTE: THE APPROXIMATE LOCATION OF THE LOW POINT IS SHOWN ON PLAN FOR REFERENCE PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE FOR FINDING THE LOW POINT IN THE MEDIAN AND INSTALLING THE MEDIAN CURB DRAINAGE CUT AT THAT LOCATION TO ENSURE POSITIVE DRAINAGE INTO THE MEDIAN.

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LEGEND

- CONCRETE PAVEMENT
- DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40
- REMOVE EXISTING SIDEWALK PAID FOR AS CLASS 2 EXCAVATION

SCALE: 1" = 5'

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

US 40 (W PATRICK ST) AT WILLOWDALE DR

RAMP DETAILS

SCALE: SEE PLAN DATE: MARCH 2013 CONTRACT NO.: XX6505185

DESIGNED BY: JGG COUNTY: FREDERICK
DRAWN BY: JBB LOGMILE: 10004012.28
CHECKED BY: ATD TMS NO.: L537
FAP NO.: TOD NO.:
TS NO. 907D-DE DRAWING DE-1 OF 2 SHEET NO. 3 OF 5